

Patent Attorney's Docket No. 0026-0080

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Patent Application of |) | | | | | | | | |
| Hong Zhou et al. |) Group Art Unit: 2171 | | | | | | | | |
| Application No.: 10/813,572 |) Examiner: Unassigned | | | | | | | | |
| Filed: March 31, 2004 |) | | | | | | | | |
| For: QUERY REWRITING WITH ENTITY DETECTION |))) | | | | | | | | |
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| —————————————————————————————————————— | ISCLOSURE STATEMENT HTTAL LETTER | | | | | | | | |
| U.S. Patent and Trademark Office Customer Service Window, Mail Stop Amer Randolph Building 401 Dulany Street Alexandria, VA 22314 | ndment | | | | | | | | |
| Sir: | | | | | | | | | |
| Enclosed is an Information Disclosur | re Statement and accompanying form PTO-1449 for | | | | | | | | |
| the above-identified patent application. | | | | | | | | | |
| No additional fee for submiss | No additional fee for submission of the IDS is required. | | | | | | | | |
| The fee of \$180.00 as set fort | The fee of \$180.00 as set forth in 37 C.F.R. § 1.17(p) is also enclosed. | | | | | | | | |
| A certification under 37 C.F.I | A certification under 37 C.F.R. § 1.97(e) is also enclosed. | | | | | | | | |
| Charge \$ _ to Deposit Acc | Charge \$_ to Deposit Account No. 50-1070 for the fee due. | | | | | | | | |
| A check in the amount of \$_ | A check in the amount of \$ _ is enclosed for the fee due. | | | | | | | | |

The Commissioner is hereby authorized to charge any other appropriate fees that may be required by this paper that are not accounted for above, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By:

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CUSTOMER NUMBER: 44989

Date: July 25, 2005



UNITED STATES PATENT AND TRADEMARK OFFICE

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| Hong Zhou et al. |) Group Art Unit: 2171 |
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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

U.S. Patent and Trademark Office Customer Service Window, Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant(s) bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action in the above-referenced application. As such, no certification or fee is required. Copies of the non-U.S. patent documents are attached.

Applicant(s) respectfully request(s) that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

If any copending application(s) is/are cited on the attached PTO 1449, the Examiner's attention is directed to the foregoing application(s) in compliance with § 2001.06(b) of the Manual of Patent Examining Procedure. By identifying the copending application(s), the assignee and/or applicant of the application(s) do not waive confidentiality of the application(s). Accordingly, the U.S. Patent and Trademark Office is requested to maintain the confidentiality of the copending application(s) under 35 U.S.C. § 122.

This submission does not represent that a search has been made and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicant(s) determine(s) that the cited document(s) do not constitute "prior art" under United States law, Applicant(s) reserve(s) the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By:

Paul A. Harrity Reg. No. 39,574

11240 Waples Mill Road Suite 300 Fairfax, Virginia 22030 (571) 432-0800

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| INFORMATION DISCLOSURE CITATION PTO-1449 | | CUSTOMER NUMBER 44989 | | ATTORNEY'S DKT NO. 0026-0080 APPLICANT(S) | | APPLICATION No. 10/813,572 | | | | | |
| | | | | Hong Zhou et al. Filing Date March 31, 2004 | | GROUP 2171 | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | | |
| EXAMINER'S INITIALS | PATENT NO. | DATE | NAME | | CLASS | SUBCLASS | FILING DATE | ; | | | |
| | 6,671,681 B1 | 12/30/2003 | Emens et al. | | 707 | 5 | | | | | |
| | US 2002/0120712 a1 | 08/29/2002 | Maislin | | 709 | 217 | | | | | |
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| | <u> </u> | FOREIGN PA | TENT DO | CUMENTS | | | | - | | | |
| EXAMINER'S INITIALS | PATENT NO. | DATE | COUNTRY | | CLASS | SUBCLASS | Translatio Yes | n Z o | | | |
| | DE 101 34 128 A1 | 09/26/2002 | Germany | | | | X (Abstract only) | | | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | | |
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| EXAMINER | | | IDATE | CONSIDERE | D | | | | | | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).